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CENTRAL INTELLIGENCE AGENCY
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INFORMATION REPORT

REPORT

CD NO.

COUNTRY Austria

SUBJECT The Voith Works at St. Pölten

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INFO.

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SUPPLEMENT TO
REPORT NO.

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1. The following types of machinery are at present on the production program of the Voith works at St. Pölten.
 - a. Water turbines of all types (high and low pressure) and turbine governors.
 - b. Driving gears.
 - c. Hydraulic gearings for diesel engines.
 - d. Paper making machinery.
 - e. Jobbing foundry (pig iron castings)
 - f. Match making machinery.
2. The whole production of the factory is destined for the East but, as orders placed through the Russians are merely allocated numbers by the Communist shipping clerk and sent through a central forwarding pool in Vienna, no one at the factory is able to know the destination of any goods produced.

Machinery

3. Some new machinery has been installed since the war, the main piece being a new large vertical boring and turning mill which was built at the Voith works in 1950. The machine is used for machinery large components in the construction of turbines and Kaplan turbine wheels. The cutting speed of the machine is extremely high. The diameter of the work admitted is 15 meters, and the depth admitted under the tool holder is 6 meters. One of the special features of the machine is that the work is stationary and the cutting tools are mounted on a rotating arm.
4. Next to the boring mill there are concrete foundations for the new copying milling machine for Kaplan turbine blades. The machine is under construction.

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5. The machines in the main wig of the machine shop include about 10-15 Universal milling machines of different capacity. On the first floor there are about 40 new center and capstan lathes of the smaller type. These were purchased recently [redacted]

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6. The Voith works are now trying to get back their bevel gear planer (automatic type), a German "Klinschberg" machine [redacted]

[redacted] This machine was used by Voith during the war for making differential gears for cars and tanks.

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Senior Personalities at the Works.

7. The following are the senior works officials and engineers:

- a. Russian Chief: Borosoni (fnu), with the firm since the summer of 1950.
- b. Technical Director: Ob. Ing. Sejkora, since 1945. (with the firm since 1926).
- c. Personnel Chief: Director Werner.
- d. Chief Turbine Construction: Ob. Ing. Schafzahl
Turbine Planning.
- e. Driving Gear Design (hydr.): Ob. Ing. Gabriel, and Ob. Ing. Planer.
Match making machinery.
- f. Driving Gear Design (mech.): Ob. Ing. Mazanek.
- g. Paper Making Machinery: Ob. Ing. Zoffmann.
- h. Foundry: Works Manager Ing. Bittner.
- i. Turbine Governor: Construction: Ing. Mincich
- j. High Pressure Turbines: Ing. Pocha & Ing. Eggert.

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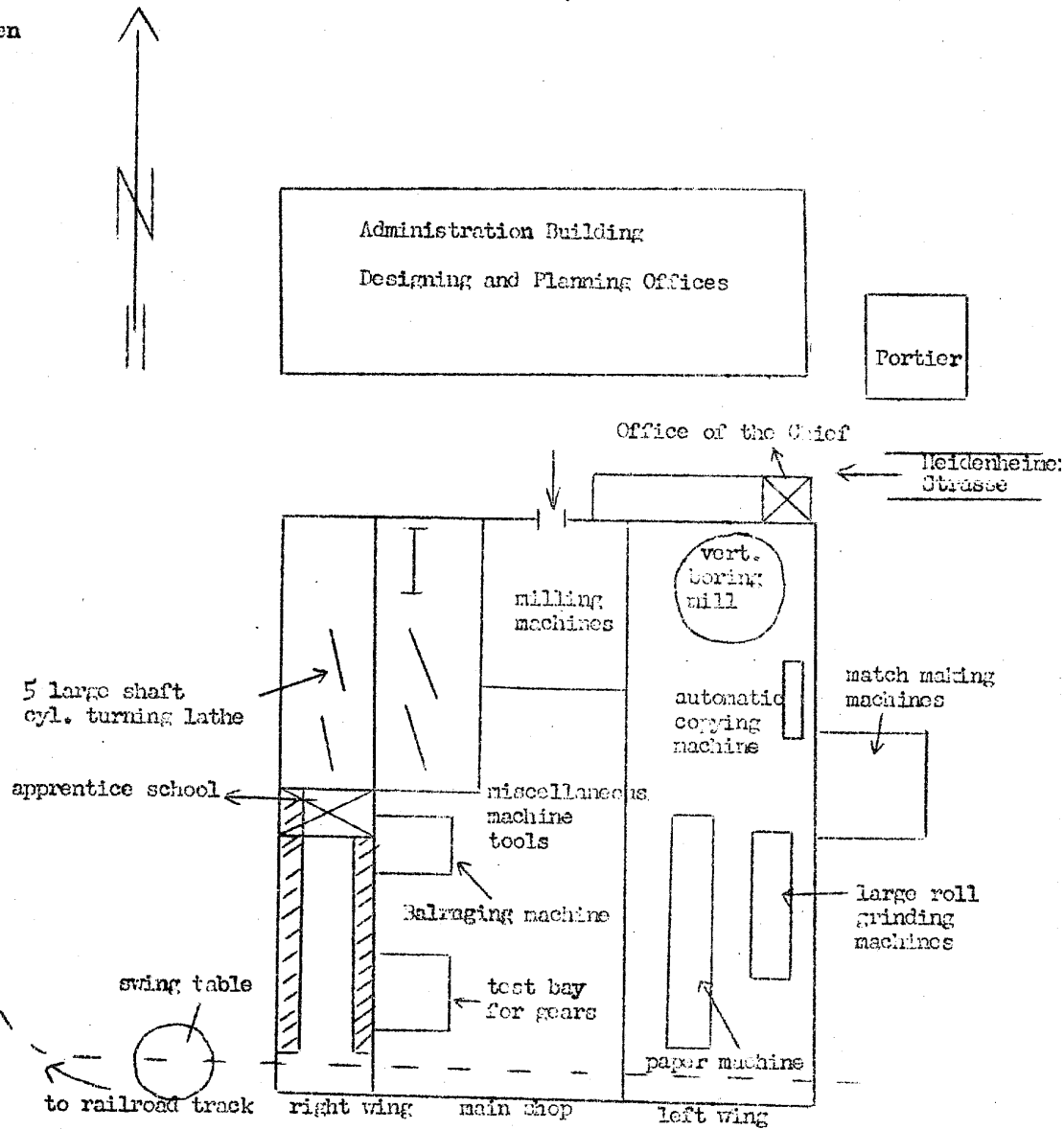
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ATTACHMENT

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St. Poelten



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